

184/224

181/207

411.1

L Number	Hits	Search Text	DB	Time stamp
1	17640	support adj layer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:02
2	1936	connection adj layer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:03
3	3538	polyurethane adj adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:04
4	1	(connection adj layer) and (polyurethane adj adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:04
5	273	(connection adj layer) and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:04
6	56304	upper adj layer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:05
7	124	upper adj foam adj layer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:06
8	46084	lower adj layer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:05
9	100	lower adj foam adj layer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:08
10	788	(support adj layer) and (upper adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:08
11	423	((support adj layer) and (upper adj layer)) and (lower adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:08
12	64	((((support adj layer) and (upper adj layer)) and (lower adj layer)) and foam	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:08
13	32	(((((support adj layer) and (upper adj layer)) and (lower adj layer)) and foam) and polyurethane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:08
14	0	((((((support adj layer) and (upper adj layer)) and (lower adj layer)) and foam) and polyurethane) and (connection adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:08
15	0	((((((support adj layer) and (upper adj layer)) and (lower adj layer)) and foam) and polyurethane) and ((connection adj layer) and adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:08
16	16	(((((support adj layer) and (upper adj layer)) and (lower adj layer)) and foam) and polyurethane) and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:09
17	14	(support adj layer) and (upper adj foam adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:10

428/315
impact
absorbing

428/116
sound
absorbing

18	2	((support adj layer) and (upper adj foam adj layer)) and (lower adj foam adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:10
19	0	((support adj layer) and (upper adj foam adj layer)) and (lower adj foam adj layer)) and polyurethane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:11
20	49	(upper adj foam adj layer) and (lower adj foam adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:11
21	2	((upper adj foam adj layer) and (lower adj foam adj layer)) and (support adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:11
22	0	LL20 and polyurethane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:11
23	27	((upper adj foam adj layer) and (lower adj foam adj layer)) and polyurethane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:11
24	0	((upper adj foam adj layer) and (lower adj foam adj layer)) and polyurethane) and (support adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:11
25	11	((upper adj foam adj layer) and (lower adj foam adj layer)) and polyurethane) and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:13
26	788	(support adj layer) and (upper adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:13
27	423	(support adj layer) and (upper adj layer) and (lower adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:13
28	118	((support adj layer) and (upper adj layer) and (lower adj layer)) and polyurethane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:13
29	32	((support adj layer) and (upper adj layer) and (lower adj layer)) and polyurethane) and foam	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:13
30	16	((support adj layer) and (upper adj layer) and (lower adj layer)) and polyurethane) and foam) and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:37
31	0	42/315.9	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:37
32	565	428/315.9	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:37
33	47	428/315.9 and (support adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:37
35	1	((428/315.9 and (support adj layer)) and (upper adj layer)) and (lower adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:38

34	2	(428/315.9 and (support adj layer)) and (upper adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:40
36	471	428/317.3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:40
37	16	428/317.3 and (support adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:40
38	1	(428/317.3 and (support adj layer)) and (upper adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:40
39	834	428/319.3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:41
40	20	428/319.3 and (support adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:41
41	0	(428/319.3 and (support adj layer)) and (upper adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:41
42	132	428/617	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:42
43	2	428/617 and (support adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:42
44	1896	428/614	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:43
45	8	428/614 and (support adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/13 13:43